

THAT WHICH IS CLAIMED:

1. A toy comprising:
 - a generally spherical translucent housing having an inner cavity
 - 5 and at least one opening positioned to provide an outlet from said inner cavity;
 - a power source positioned within said housing;
 - an electrical circuit connected to said power source;
 - a light source connected to said power source through said
 - 10 electrical circuit; and
 - a switch connected in said electrical circuit;wherein an amount of a scent-producing material is positioned in the inner cavity of said housing so as to release a scent through said outlet opening.
- 15 2. The toy of claim 1, wherein said housing further comprises a plurality of openings positioned to provide outlets from said inner cavity.
3. The toy of claim 1, wherein said housing comprises two parts separable from each other to thereby provide access to the inner cavity.
- 20 4. The toy of claim 1, wherein the inner cavity in said housing is divided into at least first and second compartments.
5. The toy of claim 4, wherein said at least one opening provides an outlet
- 25 from said first compartment.
6. The toy of claim 4, wherein said second compartment is substantially waterproof and houses said power source, electrical circuit, and light source.

7. The toy of claim 1, wherein said power source comprises at least one battery.
8. The toy of claim 1, further comprising a microchip having an integrated circuit wherein said electrical circuit is included.
9. The toy of claim 1, wherein said light source comprises a light-emitting diode.
10. The toy of claim 1, wherein said switch is positioned along an exterior surface of said housing so as to aid user access thereto.
11. The toy of claim 1, wherein said scent-producing material comprises an animal attractant.
12. The toy of claim 11, wherein the scent-producing material comprises catnip.
13. The toy of claim 1, further comprising a sound source connected in said electrical circuit.
14. A toy comprising:
a generally spherical translucent housing having an inner cavity and at least one opening positioned to provide an outlet from said inner cavity, the housing comprising a fluorescent composition responsive to UV light;
a power source positioned within said housing;
an electrical circuit connected to said power source;

a light source connected to said power source through said electrical circuit, said light source capable of generating sufficient UV light for exciting the fluorescent composition to fluoresce; and
a switch connected in said electrical circuit, wherein said switch
5 is automatically responsive to movement of said toy.

15. The toy of claim 14, wherein said housing further comprises a plurality of openings positioned to provide outlets from said inner cavity.

10 16. The toy of claim 14, wherein said housing comprises two parts separable from each other to thereby provide access to the inner cavity.

17. The toy of claim 14, wherein the inner cavity in said housing is divided into at least first and second compartments.

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18. The toy of claim 17, wherein said at least one opening provides an outlet from said first compartment.

19. The toy of claim 17, wherein said second compartment is substantially
20 waterproof and houses said power source, electrical circuit, and light source.

20. The toy of claim 14, wherein said power source comprises at least one battery.

25 21. The toy of claim 14, further comprising a microchip having an integrated circuit wherein said electrical circuit is included.

22. The toy of claim 14, wherein said light source comprises a light-emitting diode.

23. The toy of claim 14, wherein said switch is positioned along an exterior surface of said housing so as to aid user access thereto.
24. The toy of claim 14, in combination with an amount of a scent-producing material positioned within the inner cavity of said housing so as to release scent through said outlet opening.
25. The toy of claim 24, wherein the scent-producing material comprises catnip.
26. The toy of claim 14, further comprising a sound source connected in said electrical circuit.
27. An entertainment device comprising:
- a housing having a cavity and at least one opening positioned to provide an outlet from said cavity;
 - a power source;
 - an electrical circuit connected to said power source;
 - a stimulator selected from a light source, a sound source, and a combination thereof, said stimulator connected to said power source through said electrical circuit; and
 - a switch connected in said electrical circuit.
28. The device of claim 27, wherein said housing is generally spherical so that the device rolls.
29. The device of claim 27, wherein said cavity is an inner cavity positioned within the housing.

30. The device of claim 27, wherein said housing further comprises a plurality of openings positioned to provide outlets from said cavity.
31. The device of claim 27, wherein said housing comprises two parts
5 separable from each other to thereby provide access inside the housing.
32. The device of claim 27, wherein said cavity is an inner cavity within said housing and is divided into at least first and second compartments.
- 10 33. The device of claim 32, wherein said at least one opening provides an outlet from said first compartment.
34. The device of claim 32, wherein said second compartment is substantially waterproof and houses said power source, electrical circuit, and
15 light source.
35. The device of claim 27, wherein said power source comprises at least one battery.
- 20 36. The device of claim 27, further comprising a microchip having an integrated circuit wherein said electrical circuit is included.
37. The device of claim 27, wherein said sound source comprises a sound generator in an integrated circuit.
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38. The device of claim 27, wherein said sound source comprises a source of music.

39. The device of claim 27, wherein said switch is positioned along an exterior surface of said housing so as to aid user access thereto.
40. The device of claim 27, wherein said switch is automatically responsive
5 to movement so as to energize said stimulator.
41. The device of claim 27, wherein said light source comprises at least one light-emitting diode.
- 10 42. The device of claim 27, in combination with an amount of a scent-producing material positioned within the inner cavity of said housing so as to release scent through said outlet opening.
43. The device of claim 42, wherein the scent-producing material
15 comprises catnip.
44. A method of entertaining a subject, the method comprising:
providing a device including a housing having a cavity
positioned within the housing and at least one opening positioned to
20 provide an outlet from said cavity, a power source, an electrical circuit connected to said power source, a stimulator connected in the electrical circuit, the stimulator selected from a light source, a sound source, and a combination thereof, a switch connected in said electrical circuit, and an amount of a scent-producing material
25 positioned within the cavity of said housing so as to release scent through said outlet opening; and
activating the switch so as to energize the stimulator to thereby entertain the subject.

45. The method of claim 44, wherein the switch is automatically responsive to movement of the device.
46. The method of claim 44, wherein the housing is generally spherical so
5 that the device consists of a rolling toy.
47. The method of claim 44, wherein the cavity comprises an inner cavity positioned within the housing.
- 10 48. The method of claim 44, further comprising generating heat adjacent said cavity so as to promote diffusion of scent from the scent-producing material.
49. The method of claim 44, wherein the subject is a person.
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50. The method of claim 44, wherein the subject is a pet animal.
51. The method of claim 44, wherein the scent-producing material comprises catnip.
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52. The method of claim 44, wherein the light source comprises at least one light-emitting diode.
53. The method of claim 44, wherein the sound source comprises a source
25 of music.